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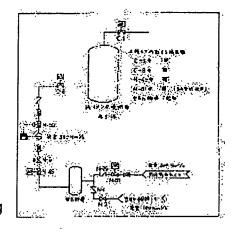
IZUMI TAKESHI

(54) METHOD FOR REMOVEING SUSPENSIBLE IMPURITY OF CONDENSATE BY MIXED END TYPE CONDENSATE DESALTING DEVICE

(57) Abstract:

PURPOSE: To improve the ability to remove clads by executing air scrubbing for ≥20 hours to active resin particles at the time of back washing of desalting condensate.

CONSTITUTION: A cation exchange resin regenerating column is constituted as the mixed beds consisting of a strongly acidic gel type cation exchange resin and a strongly basic gel type canion exchange resin and executes the air scrubbing for ≥20 hours at the time of the back washing in the process of filtering and desalting the condensate. The resin particles are activated in this way and the affinity to the clads is enhanced, by which the ability to remove the clads is increased and the condensate having the high purity is obtd.



LEGAL STATUS

[Date of request for examination]